

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091319\
 Data File : VX012396.D
 Acq On : 13 Sep 2019 19:38
 Operator : SY/SP
 Sample : K4737-02
 Misc : 5.67g/5.0mL/MSVOA X/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FK-BPM-04-004-ABCD

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091019S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.064	25	29	42	rVB	1154506	1183174	100.00%	18.400%
2	1.162	42	45	53	rVB	12592	13734	1.16%	0.214%
3	1.290	62	66	78	rVB	135626	131684	11.13%	2.048%
4	1.588	106	115	119	rBV8	6487	12529	1.06%	0.195%
5	2.430	248	253	259	rVB	8611	13854	1.17%	0.215%
6	2.844	315	321	326	rBV2	9330	17492	1.48%	0.272%
7	4.667	610	620	629	rBV2	10231	38049	3.22%	0.592%
8	5.484	741	754	766	rBV	98491	285573	24.14%	4.441%
9	5.649	766	781	795	rVV	193188	534984	45.22%	8.320%
10	6.051	837	847	860	rBV	111876	296348	25.05%	4.609%
11	6.850	967	978	993	rBV	287694	695333	58.77%	10.814%
12	8.709	1276	1283	1294	rBV	602574	925608	78.23%	14.395%
13	10.105	1505	1512	1530	rBV	563775	817865	69.12%	12.719%
14	11.135	1673	1681	1692	rBV	474794	634210	53.60%	9.863%
15	11.361	1713	1718	1724	rVB2	9077	13045	1.10%	0.203%
16	12.074	1829	1835	1843	rBV	668331	804320	67.98%	12.509%
17	12.812	1948	1956	1961	rBV	7788	12351	1.04%	0.192%

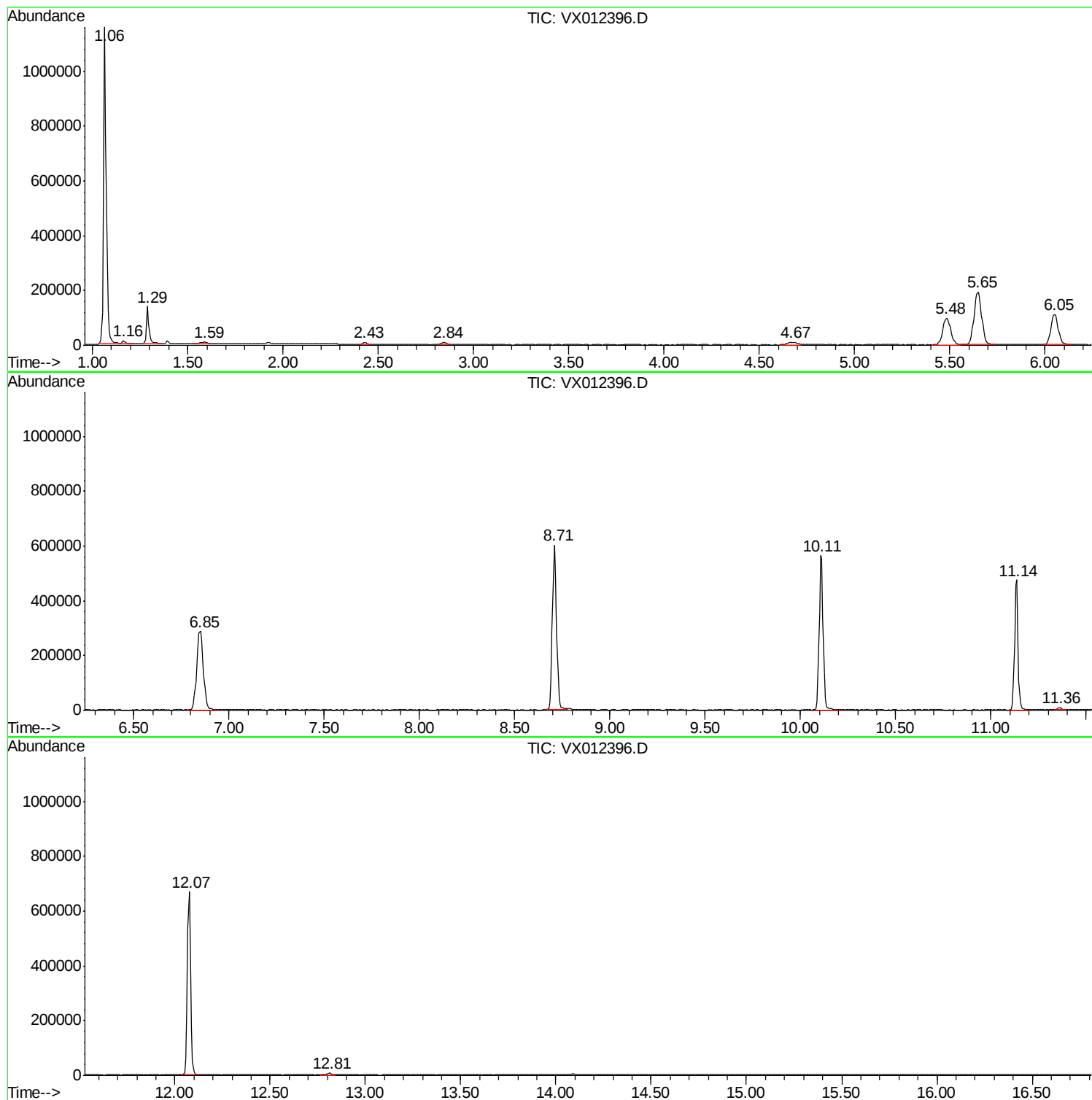
Sum of corrected areas: 6430153

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091019S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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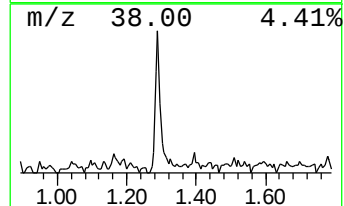
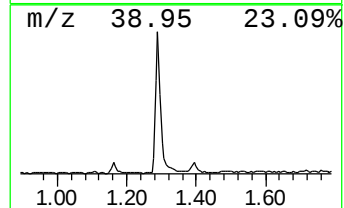
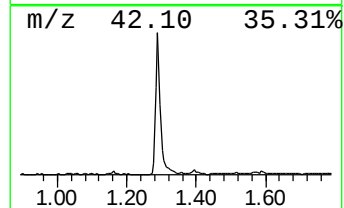
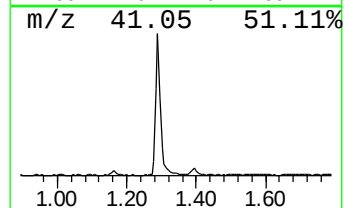
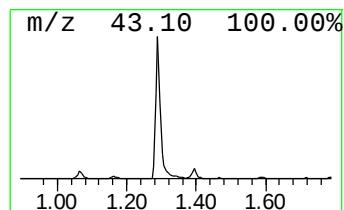
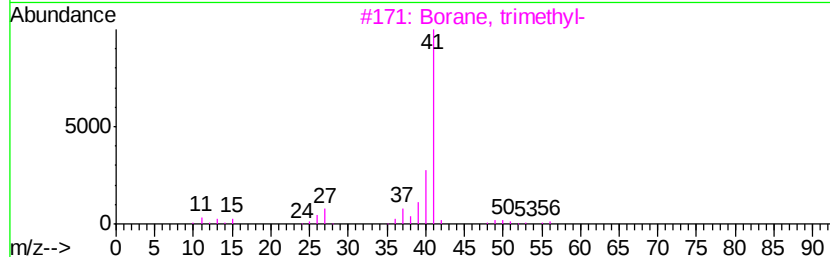
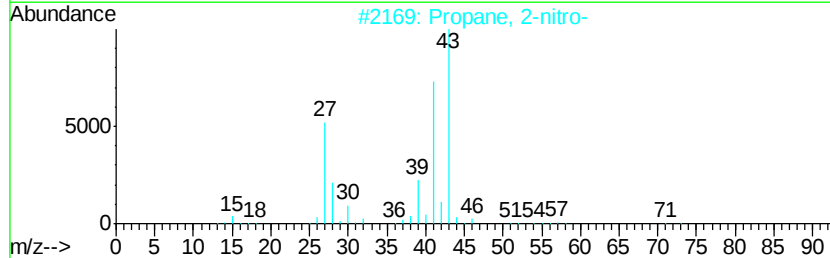
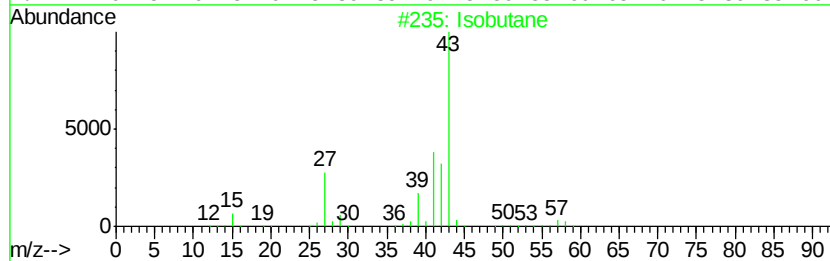
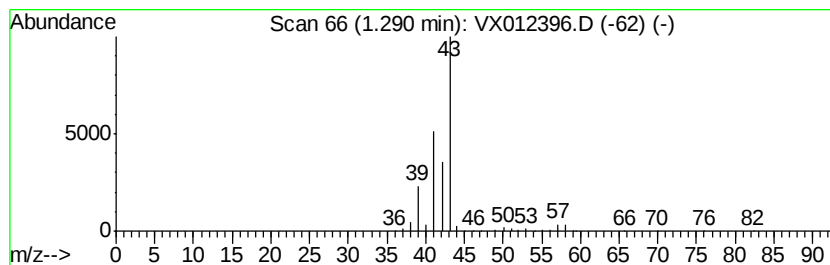
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091019S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isobutane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.29	12.31 ug/l	131684	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutane	58	C4H10	000075-28-5	72
2		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9
3		Borane, trimethyl-	56	C3H9B	000593-90-8	7
4		Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4
5		Cyclobutylamine	71	C4H9N	002516-34-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isobutane	1.29	12.3	ug/l	131684	1	5.65	534984	50.0